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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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1 of 2

Comple Known						
Application Number						
Filing Date	111/517364					
First Named Inventor	Srinivasan					
Art Unit						
Examiner Name						
Attorney Docket Number	1858-SPL					

			U.S. PAT	ENT DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US- 5,448,178	9/5/95	T. Chen et al.	
		US- 2003/0011387	1/16/03	D. Trejo et al.	
		US- 2002/0057097	5/16/02	R. Kelly et al.	
		US- 6,320,395	11/20/01	R. Bosch	
		US- 5,519,330	5/21/96	H. Yamauchi	
		US- 4,800,165	1/24/89	T. Oka	
		US- 6,223,129	4/01	Chan et al.	
		US- 6,132,593	10/17/00	Y. Tan	
		US- 6,012,337	1/11/00	M. Hodge	
		US- 5,895,843	4/20/99	Taylor et al.	
·		US- 5,855,721	1/5/99	Monteiro et al.	
		US- 5,854,557	12/29/98	Tiefnig	
		US- 5,792,337	8/11/98	Padovani et al.	
		US- 5,712,559	1/27/98	Moore et al.	
		US- 5,674,375	10/7/97	N. Thompson ,	
		US- 4,958,130	9/18/90	Mochizuki et al.	
0		US- 4,780,664	10/25/88	Ansuini et al.	
		US- 4,238,298	12/9/88	Tsuru et al.	
		US- 5,895,843	4/20/99	Taylor et al.	
		US- 4,571,466	6/14/88	Colvin et al.	

					FOR	EIGN PATENT DOC	UMENTS						
Examiner	Cite No.1	Cita	Cite	Cite	Cite	<u> </u>	Foreign Patent Do			Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant	
Initials*		Office ³	Number ⁴	Kin (if kn		MM-DD-YYYY	Applicant of Cited Document	Passages or Relevant Figures Appear	T ⁶				
			WO 99/58990		wo	11/18/99			Ш				
			WO 88/09498		wo	12/1/88							
			DE 35 17772		DE	11/20/86							
			DE 35 11706		DE_	10/02/86			Ш				
			WO 03/006958		wo	1/23/03							
			WO 02/46701		wo	6/13/02			-				
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Substi	tute for form 1449A/P	ro			omple Known
				Application NAMES REC	d P 10 0,8 DEC 2004
INF	ORMATION	1 DIS	SCLOSURE	Filing Date	July 18, 2003
ST	ATEMENT I	BY A	PPLICANT	First Named Inventor	Srinizasan / DI / J 04
				Art Unit	
	(use as many sh	eets as	s necessary)	Examiner Name	
Sheet	2	of	2	Attorney Docket Number	!858-SPL

			U.S. PAT	ENT DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US- 3,601,693	8/24/71	Lorentzen	
		US- 3,939,408	2/17/76	Brown	
		US- 4,275,352	6/23/81	Sudar et al.	
		US- 4,339,719	7/13/82	Rhines et al.	
		US- 4,513,248	4/23/85	Miller	
		US- 4,682,113	7/21/87	Barben	
		US- 4,751,466	6/14/88	Colvin et al.	
		US- 4,793,175	12/27/88	Fedter et al.	
		US- 4,808,931	2/28/89	Ling	
		US- 5,179,347	1/12/93	Hawkins	
		US- 5,403,550	4/4/95	Wietek	
		US- 6,057,693	5/00	Murphy et al.	
		US- 6,223,129	4/01	Chan et al.	
		US- 3,788,962	1/29/74	Franck	
		US- 4,863,572	9/5/89	Jasinski	
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